



FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID Notification	X	YW		Transfer		Compost		SLAS		COUNTY: Carteret NOTIFICATION NO.: N0707 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Site Inspection: 4 October 2012

FACILITY NAME AND ADDRESS:

Smith Pit II LCID Landfill
Herring-Smith Road
Newport, NC 28570

GPS COORDINATES: N: 34.76852 E: 76.84613

FACILITY CONTACT NAME AND PHONE NUMBER:

Tina Sibley
252.422.8404

FACILITY CONTACT ADDRESS:

Styron Properties
PO Box 1599
Morehead City, NC 28570
E-mail: tsibley@ec.rr.com

PARTICIPANTS:

Ray Williams; NCDENR-Solid Waste

STATUS OF PERMIT:

Active: Landclearing and Inert Debris (LCID) Landfill Notification

PURPOSE OF SITE VISIT:

Comprehensive Facility Inspection

STATUS OF PAST NOTED VIOLATIONS:

None applicable

OBSERVED VIOLATIONS:

None

ADDITIONAL COMMENTS:

- 1) This facility is a Land-Clearing and Inert Debris (LCID) Landfill Notification.
- 2) This facility is recorded with the Carteret County Register of Deeds at: Book 913; Page 399.
- 3) This facility is monitored by a 24 hour security camera placed adjacent the facility access road.
- 4) This facility is secured by a locked gate at the facility entrance and has controlled access for safety. The gate was closed and locked during this Facility Compliance Inspection.
- 5) The waste type was reviewed, no unpermitted wastes were observed during this Facility Compliance Inspection.
- 6) The facility sign has been damaged. *Please re-post proper signage at the facility entrance stating the facility emergency contact number and types of waste accepted.
- 7) The access road to the facility is being managed properly at this time.
- 8) Facility boundary markers have not been installed. *Please install permanent markers delineating the landfill disposal footprint and all required buffers.
- 9) Soil has been stockpiled on-site for use in cover maintenance.
- 10) A cover crop of native warm season grasses has been established throughout the facility; however, the cover crop is sparse in many areas throughout the landfill and is not sufficient to prevent erosion of your landfill cap system. *Please grade, seed, and mulch all areas of sparse cover to establish a groundcover suitable to prevent erosion of your landfill cap system.

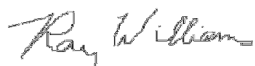
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- 11) Overall, the landfill side slopes have been covered adequately and graded to promote positive drainage of surface waters; however, waste from the active working face has been disposed over the eastern side slope which needs to be covered and graded. * The landfill needs to be maintained in a series of vertical lifts. Please compact, cover, and grade the east side slope at a slope not greater than 3:1. This area should then be seeded and mulched to establish a groundcover suitable to prevent erosion of the landfill cap.
- 12) The landfill working face was less than one acre and is being maintained in a manageable size; however, waste from the working face has been pushed over the eastern side slope of the landfill. *Please ensure that the active working face is covered monthly or when it approaches one acre in size, whichever occurs first and that all newly disposed waste is maintained at the working face on the topmost lift.
- 13) Digital photographs were taken during this Facility Compliance Inspection.
- 14) *Corrective actions are needed as a result of this Facility Compliance Inspection.

Please contact me if you have any questions or concerns regarding this Facility Compliance Inspection Report.



Ray Williams; Environmental Senior Specialist Phone: 252.948.3955 E-mail: ray.williams@ncdenr.gov

Regional Representative

Delivered on : <u>8 October 2012</u> by	X	Electronic delivery		US Mail		Certified No. <u> </u>
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cc: Dennis E Shackelford; Eastern District Supervisor/SWS: dennis.shackelford@ncdenr.gov
Jessica Montie; Chief Compliance Officer/SWS: Jessica.montie@ncdenr.gov

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